IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Applicant: Tong Xiao

App. No.: 10/694,139

Filed:

October 27, 2003

Title:

ABSTRACTION GENERATION FOR HIERARCHICAL TIMING ANALYSIS

USING IMPLICITY CONNECTIVITY **GRAPH DERIVED FROM DOMAIN**

PROPAGATION

Con. No.: 3241

Art Unit: 2825

Examiner: Memula, Suresh

AMENDMENT AND RESPONSE TO OFFICE ACTION

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office action dated September 1, 2006, please consider the following remarks and amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.